S/N Unknown **PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

KUMAGAWA, et al.

Examiner:

Unknown

Serial No.:

Unknown

Group Art Unit:

Unknown

Filed:

Herewith

Docket No.:

10873.1043USD1

Title:

LIQUID CRYSTAL DISPLAY DEVICE

CERTIFICATE UNDER 37 CFR 1.10:
"Express Mail" mailing label number: EV 372668849 US

Date of Deposit: February 9, 2004

I hereby certify that this paper or fee is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450.

Name: Teresa Anderson

## INFORMATION DISCLOSURE STATEMENT (37 C.F.R. § 1.97(b))

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

With regard to the above-identified application, the items of information listed on the enclosed Form 1449 are brought to the attention of the Examiner.

This statement should be considered because it is submitted within three months of the filing date of the above-identified application, which is not an application under 37 C.F.R. § 1.53(d). Accordingly, no fee is due for consideration of the items listed on the enclosed Form 1449.

In accordance with 37 C.F.R. §1.98(d), a copy of each document or other information listed on the enclosed Form 1449 is not provided because it was previously cited by or submitted to the U.S. Patent and Trademark Office in parent application, U.S. Serial No. 10/279,382 filed on October 23, 2002.

No representation is made that a reference is "prior art" within the meaning of 35 U.S.C. §§ 102 and 103 and Applicants reserve the right, pursuant to 37 C.F.R. § 1.131 or otherwise, to establish that the reference(s) are not "prior art." Moreover, Applicants do not represent that a

reference has been thoroughly reviewed or that any relevance of any portion of a reference is intended.

Consideration of the items listed is respectfully requested. Pursuant to the provisions of M.P.E.P. 609, it is requested that the Examiner return a copy of the attached Form 1449, marked as being considered and initialed by the Examiner, to the undersigned with the next official communication.

Please charge any additional fees or credit any overpayment to Deposit Account No. 13-2725.

Respectfully submitted,

MERCHANT & GOULD P.C. P.O. Box 2903 Minneapolis, MN 55402-0903

(612)<del>3</del>32.<del>3</del>800

By:

Pouglas P. Mueller Reg. No. 30,300

Dated: February 9, 2004

DPM/pjk

23552
PATENT TRADEMARK OFFICE

FORM 1449\*

INFORMATION DISCLOSURE STATEMENT

IN AN APPLICATION

(Use several sheets if necessary)

Docket Number: 10873.1043USD1 Application Number: Unknown

Applicant: Kumagawa et al.

Filing Date: Herewith

Group Art Unit: Unknown

EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIAT	
	US 6,028,650	Feb. 2000	Kuroha et al.				
	US 6,317,182	Nov. 2001	Shimizu et al.				
				-			
		F	 OREIGN PATENT DOCUM	ENTS		.]	
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	JP 5-232509	Sep. 1993	Japan			Abstract	
	JP 10-39328	Feb. 1998	Japan			See IDS	
	JP 2000-19558	Jan. 2000	Japan			See IDS	
JP 2000-162627		Jun. 2000	Japan			Abstract	
	ОТН	IER DOCUMEN	NTS (Including Author, Title, I	Date, Pertinent Page	es, Etc.)		
							<del></del> -



**EXAMINER** 

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.